

**PATENT APPLICATION FEE DETERMINATION RECORD**

Suballies for Formi PTO-078

Application Number  
① 599,921

APPLICATION AS FILED - PART I

Fee	(Column 1)	(Column 2)
RON	NUMBER FILED	NUMBER EXTRA
BASIS FEE (37 CFR 1.18(g), (i), & (j))	N/A	N/A
SEARCH FEE (37 CFR 1.18(g), (i), & (j))	N/A	N/A
EXAMINATION FEE (37 CFR 1.18(g), (i), & (j))	N/A	N/A
TOTAL CLAIMS (37 CFR 1.16(b))	NUMBER 20 =	
INDEPENDENT CLAIMS (37 CFR 1.16(b))	NUMBER 3 =	
APPLICATION FEE (37 CFR 1.16(a))	If the specification and drawings exceed 100 sheets of paper, the application fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(f).	
MULTIPLE DEPENDENT CLAIMS PRESENT (37 CFR 1.16(d))		

- If the difference in column 1 is less than zero, enter "0" in column 2

APPLICATION AS AMENDED - PART II

AMENDMENT A	(Column 1)		(Column 2)		(Column 3)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA
Total from Lines	8	Lines	8		0
Independent from Lines	8	Lines	8		0
Application Due For (37 CFR 1.10(e))					
FIRST PRESENTATION OF MATERIAL DEPENDENT CLAIM (1 CFR 1.100)					

SMALL ENTITY	
RATE (%)	ADDITIONAL FEE (%)
X	
X	
100	
TOTAL ADDL FEE	

OTHER THAN SMALL ENTITY	
RATE (1)	ADDITIONAL FEE
X	
X	
TOTAL	

AMENDMENT #	(Column 1)	(Column 2)	(Column 3)
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	'PRESENT ENTRY
Total of C.R. 1,141	1,141	-	=
Independent of C.R. 1,141	1,141	-	=
Application Size Fee (27 CFR 1.1031)			
FIRST PRESENTATION OF MULTIPLE PENDENT CLAIM (27 CFR 1.1031)			

RATE (%)	ADDITIONAL FEE (%)
X	
X	
TOTAL	
ADDITIONAL FEE	

RATE (%)		ADDITIONAL FEE
X	5	
X	5	
TOTAL		
ADDITIONAL FEE		

- \* If the entry in column 1 is less than the entry in column 2, write '0' in column 3.
- \* If the Highest Number Previously Paid For (H.T.) IS SPACE is less than 23, enter '20'.
- \* If the Highest Number Previously Paid For (H.T.) IS SPACE is less than 3, enter '3'.
- \* The Highest Number Previously Paid For (H.T.) IS SPACE is less than 3, enter '3'.

This collection of information is required by 37 CFR 1.10. The information is required to obtain or retain a benefit by this public utility, it is for USPTO to preserve an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. There will vary depending upon the individual case. Any fee on the amount of time you require to complete the form and/or suggestion for reducing this burden, should be sent to the Chief Information Officer, U.S. and Foreign Patents, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22303-1450. 69, 101, 6840 FEES ON COMPLETED FORMS 1-4506850. SEND TO: Communications for Patents, P.O. Box 1450, Alexandria, VA 22303-1460.

If you need assistance in completing the form, call 1-800-FIC-2199 and select option 2.